Manhole In	spection Summary	Manhole # S35MM1014MH	
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Inspection	☐ Is Incomplete Rating: 4) Poor		
Record Plat: 35	5MM1 Node: 014 Status: Found	Insp Date: 3/13/07 3:33 PM	
Incomplete Cor	nments	Crew: WM, BC	
		Inspector: Morris, W Firm: RKK	
		FIIIII. KKK	
Location	Address: 4505 UNDERWOOD RD	Cross Street: OLD COLDSPRING LN	
Manhole	Type: Inline Location: Alley	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
0	Share Circular	Levelle (a) DistA/D Ovelle (a) (b)	
Cover	Shape: Circular Diameter: 24 (in.) I Type: Sanitary Condition: Sound	Length: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron	
Properties:	<i>,</i>		
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks			
Chimney / Frame Adjustment Exists Material: Brick			
Condition:		.oose Brick	
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ☐ R	Roots V Wall	
Corbel	Material: Brick	Type: Concentric/Eccentric	
Condition:		oose Brick Deteriorated	
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall	
Barrel	Material: Brick ☐ Parged		
Shape:	Circular Diameter: 42 (in.) Length:	(in.)	
Condition:		oose Brick	
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	✓ Roots ✓ Wall	
Bench	Exists Material: Brick	Parged	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ □	Deteriorated Leaks Debris	
Channel	Material: Brick	Debris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris	
Steps Count: 9 Missing: 0 Corroded			
Surcharge	☐ Evidence Of Surcharge Depth: (ft.) ☐	Active Surcharge Present	

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick and infiltration. Corbel and Barrel infiltration.

Top View



Corroded steps. Bench debris.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 15.00 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel root intrusion and infiltration.

Rod and Bar (Angled)	Drop: None	
Pipe Material: Clay	Lined	·
nvert Depth: 14.61 (ft.) Flow Characterist		
Deposits: ☑ None ☐ Mud ☐ Sludge ☐		
Silt Depth: (in.) Deposits Exter	t:	Connects To: House connection / Service line
nfiltration: None Pipe Seal Con-	d: Broken	Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.70 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop In @ 9 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **13.99** (ft.)

Inv Depth: 14.99 (ft.)

Drop Condition: Partly Clogged

Connects To: Manhole

☐ Possible Illicit Connection